

## **APPLICATION DATA SHEET**

### **Application Information**

<b>Application Type::</b>	<b>Utility</b>
<b>Subject Matter::</b>	<b>Regular</b>
<b>CD-ROM or CD-R::</b>	<b>No</b>
<b>Title::</b>	<b>HETEROJUNCTION BIPOLAR TRANSISTOR HAVING NON-UNIFORMLY DOPED COLLECTOR FOR IMPROVED SAFE-OPERATING AREA</b>
<b>Attorney Docket Number::</b>	<b>EICCP011X1</b>
<b>Request for Early Publication::</b>	<b>No</b>
<b>Request for Non-Publication::</b>	<b>No</b>
<b>Total Drawing Sheets::</b>	<b>4</b>
<b>Small Entity::</b>	<b>Yes</b>
<b>Petition Included::</b>	<b>No</b>
<b>Secrecy Order in Parent Appl.?:</b>	<b>No</b>

### **Applicant Information**

<b>Applicant Authority Type::</b>	<b>Inventor</b>
<b>Primary Citizenship Country::</b>	<b>US</b>
<b>Status::</b>	<b>Full Capacity</b>
<b>Given Name::</b>	<b>Chien</b>
<b>Middle Name::</b>	<b>Ping</b>
<b>Family Name::</b>	<b>Lee</b>
<b>Name Suffix::</b>	
<b>City of Residence::</b>	<b>Fremont</b>
<b>State or Province of Residence::</b>	<b>CA</b>
<b>Country of Residence::</b>	<b>US</b>
<b>Street of Mailing Address::</b>	<b>39895 San Moreno Court</b>
<b>City of Mailing Address::</b>	<b>Fremont</b>

**State or Province of  
Mailing Address::** CA

**Country of Mailing  
Address::** US

**Postal or Zip Code of  
Mailing Address::** 94539

**Applicant Authority Type::** Inventor

**Primary Citizenship  
Country::** US

**Status::** Full Capacity

**Given Name::** Frank

**Middle Name::** Hin Fai

**Family Name::** Chau

**Name Suffix::**

**City of Residence::** Fremont

**State or Province of  
Residence::** CA

**Country of Residence::** US

**Street of Mailing Address::** 1920 Springwater Drive

**City of Mailing Address::** Fremont

**State or Province of  
Mailing Address::** CA

**Country of Mailing  
Address::** US

**Postal or Zip Code of  
Mailing Address::** 94539

**Applicant Authority Type::** Inventor

**Primary Citizenship  
Country::** US

**Status::** Full Capacity

**Given Name::** Nanlei

**Middle Name::** Larry  
**Family Name::** Wang  
**Name Suffix::**  
**City of Residence::** Palo Alto  
**State or Province of Residence::** CA  
**Country of Residence::** US  
**Street of Mailing Address::** 601 Marion Avenue  
**City of Mailing Address::** Palo Alto  
**State or Province of Mailing Address::** CA  
**Country of Mailing Address::** US  
**Postal or Zip Code of Mailing Address::** 94301

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** US  
**Status::** Full Capacity  
**Given Name::** Clarence  
**Middle Name::** John  
**Family Name::** Dunnrowicz  
**Name Suffix::**  
**City of Residence::** Santa Cruz  
**State or Province of Residence::** CA  
**Country of Residence::** US  
**Street of Mailing Address::** 8901 Empire Grade Road  
**City of Mailing Address::** Santa Cruz  
**State or Province of Mailing Address::** CA  
**Country of Mailing**

<b>Address::</b>	<b>US</b>
<b>Postal or Zip Code of Mailing Address::</b>	<b>95060</b>
<b>Applicant Authority Type::</b>	<b>Inventor</b>
<b>Primary Citizenship Country::</b>	<b>Peoples Republic of China</b>
<b>Status::</b>	<b>Full Capacity</b>
<b>Given Name::</b>	<b>Yan</b>
<b>Middle Name::</b>	
<b>Family Name::</b>	<b>Chen</b>
<b>Name Suffix::</b>	
<b>City of Residence::</b>	<b>Fremont</b>
<b>State or Province of Residence::</b>	<b>CA</b>
<b>Country of Residence::</b>	<b>US</b>
<b>Street of Mailing Address::</b>	<b>523 Enos Street</b>
<b>City of Mailing Address::</b>	<b>Fremont</b>
<b>State or Province of Mailing Address::</b>	<b>CA</b>
<b>Country of Mailing Address::</b>	<b>US</b>
<b>Postal or Zip Code of Mailing Address::</b>	<b>94539</b>
<b>Applicant Authority Type::</b>	<b>Inventor</b>
<b>Primary Citizenship Country::</b>	<b>US</b>
<b>Status::</b>	<b>Full Capacity</b>
<b>Given Name::</b>	<b>Barry</b>
<b>Middle Name::</b>	<b>Jia-Fu</b>
<b>Family Name::</b>	<b>Lin</b>

**Name Suffix::**

**City of Residence::**                      **Cupertino**

**State or Province of  
Residence::**                      **CA**

**Country of Residence::**              **US**

**Street of Mailing Address::**        **10176 McLaren Place**

**City of Mailing Address::**            **Cupertino**

**State or Province of  
Mailing Address::**                      **CA**

**Country of Mailing  
Address::**                              **US**

**Postal or Zip Code of  
Mailing Address::**                      **95014**

## **Correspondence Information**

**Correspondence Customer Number::**        **22434**

## **Representative Information**

<b>Representative Customer Number:</b>	<b>22434</b>
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## **Domestic Priority Information**

<b>Application::</b>	<b>Continuity Type:</b>	<b>Parent Application::</b>	<b>Parent Filing Date::</b>
<b>This Application</b>	<b>Continuation-in- Part of</b>	<b>10/267,215</b>	<b>10/08/02</b>

## **Assignee Information**

<b>Assignee Name::</b>	<b>EiC Corporation</b>
<b>Street of Mailing Address::</b>	<b>45738 Northport Loop West</b>
<b>City of Mailing Address::</b>	<b>Fremont</b>
<b>State or Province of Mailing Address::</b>	<b>CA</b>
<b>Country of Mailing Address::</b>	<b>USA</b>
<b>Postal or Zip Code of Mailing Address::</b>	<b>94538</b>